

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-15 (Canceled).

Claim 16 (Currently Amended): An information storage medium ~~configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a still picture video object, said medium comprising,~~ embodied as a recordable optical disc for use with an optical disc drive, wherein the recordable optical disc physically comprises a lead-in area located near a center of rotation of the disc, and data and control information areas located outside of the lead-in area, said recordable optical disc including sectors for storing recorded information which includes control information and audio/video data having one or more still picture objects, said recordable optical disc comprising:

a control information area ~~for~~ storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture video object, and

program chain information including movie cell information for ~~one of~~ a movie video object of the audio/video data and still picture cell information for the still picture video object of the audio/video data,

wherein said still picture cell information includes cell general information containing information of a cell type ~~corresponding to the still picture video object,~~

~~said program chain information includes said cell information corresponding to a still picture cell,~~

said cell general information includes numeral information of a start still picture VOB entry of one or more still picture VOB entries and numeral information of an end still picture VOB entry of the still picture VOB entries,

said still picture audio/video file information includes group information of the still picture video object,

said group information includes said still picture VOB entries, and

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein one or more of said still picture VOB entries include entry type information containing number information indicating whether the sub-picture stream is included or not,
~~and~~

~~the information recording/reproducing apparatus accesses the control information area to reproduce the still picture video object.~~

Claim 17 (Currently Amended): An information recording method for recording data on a medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a still picture video object, said medium comprising,

a control information area ~~for~~ storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture video object, and

program chain information including movie cell information for ~~one of~~ a movie video object of the audio/video data and still picture cell information for the still picture video object of the audio/video data,

wherein said still picture cell information includes cell general information containing information of a cell type ~~corresponding to the still picture video object~~,

~~said program chain information includes said cell information corresponding to a still picture cell;~~

said cell general information includes numeral information of a start still picture VOB entry of one or more still picture VOB entries and numeral information of an end still picture VOB entry of the still picture VOB entries,

said still picture audio/video file information includes group information of the still picture video object,

said group information includes said still picture VOB entries, and

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein one or more of said still picture VOB entries include entry type information containing number information indicating whether the sub-picture stream is included or not,

said method comprising:

generating the audio/video data;

recording the generated audio/video data on the data area;

generating the control information; and

storing the generated control information on the control information area.

Claim 18 (Currently Amended): An information reproducing method for reproducing data from a medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a still picture video object, said medium comprising,

a control information area ~~for~~ storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture video object, and

program chain information including movie cell information for ~~one of a~~
movie video object of the audio/video data and still picture cell information for the
still picture video object of the audio/video data,
wherein said still picture cell information includes cell general information containing
information of a cell type ~~corresponding to the still picture video object~~,
~~said program chain information includes said cell information corresponding to a still~~
~~picture cell~~,
said cell general information includes numeral information of a start still picture VOB
entry of one or more still picture VOB entries and numeral information of an end still picture
VOB entry of the still picture VOB entries,
said still picture audio/video file information includes group information of the still
picture video object,
said group information includes said still picture VOB entries, and
a data area for recording the audio/video data is configured to include a sub-picture
stream, wherein one or more of said still picture VOB entries include entry type information
containing number information indicating whether the sub-picture stream is included or not,
said method comprising:
reproducing the control information from the control information area; and
reproducing the audio/video data from the data area based on the reproduced control
information.

Claim 19 (Canceled).

Claim 20 (New): An information reproducing apparatus for reproducing data from a
medium configured to have data recorded thereon and data reproduced therefrom by an

information recording/reproducing apparatus, said data including control information and audio/video data having a still picture video object, said medium comprising,

a control information area storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture video object, and

program chain information including movie cell information for a movie video object of the audio/video data and still picture cell information for the still picture video object of the audio/video data,

wherein said still picture cell information includes cell general information containing information of a cell type,

said cell general information includes numeral information of a start still picture VOB entry of one or more still picture VOB entries and numeral information of an end still picture VOB entry of the still picture VOB entries,

said still picture audio/video file information includes group information of the still picture video object,

said group information includes said still picture VOB entries, and

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein one or more of said still picture VOB entries include entry type information containing number information indicating whether the sub-picture stream is included or not,

said apparatus comprising:

a first reproducer configured to reproduce the control information from the control information area; and

a second reproducer configured to reproduce the audio/video data from the data area based on the control information reproduced by the first reproducer.